

Title (en)  
DIFFERENTIAL IN TUMOUR GENE PRODUCTS AND USE OF SAME

Title (de)  
DIFFERENTIELL IN TUMOREN EXPRIEMIERTE GENPRODUKTE UND DEREN VERWENDUNG

Title (fr)  
PRODUITS GÉNIQUES D'EXPRESSION DIFFÉRENTIELLE DANS LES TUMEURS ET LEUR UTILISATION

Publication  
**EP 2392593 B1 20180801 (DE)**

Application  
**EP 11002015 A 20050518**

Priority  
• DE 102004024617 A 20040518  
• EP 05745559 A 20050518  
• EP 2005005410 W 20050518

Abstract (en)  
[origin: WO2005113587A2] According to the invention, gene products expressed in a tumor-associated manner and the nucleic acids coding therefor were identified. The invention relates to the therapy and diagnosis of diseases wherein said gene products expressed in a tumor-associated manner are aberrantly expressed. The invention also relates to proteins, polypeptides and peptides which are expressed in a tumor associated manner and to nucleic acids coding therefor.

IPC 8 full level  
**C07K 14/47** (2006.01); **A61K 39/395** (2006.01); **A61P 35/00** (2006.01); **C07K 14/705** (2006.01); **C07K 16/30** (2006.01); **C12N 9/88** (2006.01); **G01N 33/574** (2006.01)

CPC (source: EP US)  
**A61K 6/00** (2013.01 - EP US); **A61K 47/6851** (2017.07 - US); **A61P 35/00** (2017.12 - EP); **A61P 35/04** (2017.12 - EP); **A61P 43/00** (2017.12 - EP); **C07K 14/47** (2013.01 - EP US); **C07K 14/705** (2013.01 - EP US); **C07K 16/18** (2013.01 - EP US); **C07K 16/28** (2013.01 - EP US); **C07K 16/30** (2013.01 - EP US); **C07K 16/303** (2013.01 - US); **C07K 16/3046** (2013.01 - US); **C07K 16/3076** (2013.01 - US); **C07K 16/44** (2013.01 - EP US); **C12N 9/88** (2013.01 - EP US); **C12Y 406/01002** (2013.01 - EP US); **G01N 33/57496** (2013.01 - EP US); **A61K 49/00** (2013.01 - US); **A61K 2039/505** (2013.01 - EP US); **C07K 2317/24** (2013.01 - US); **C07K 2317/34** (2013.01 - EP US); **C07K 2317/73** (2013.01 - US); **C07K 2317/75** (2013.01 - US)

Cited by  
US9775785B2; US10414824B2; US10053512B2; US11976130B2; US9751934B2; US10017564B2; US10174104B2; US10738108B2; US11739139B2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA HR LV MK YU

DOCDB simple family (publication)  
**WO 2005113587 A2 20051201; WO 2005113587 A3 20060518;** AU 2005245593 A1 20051201; AU 2005245593 B2 20111020; CA 2563666 A1 20051201; CA 2563666 C 20171114; CA 2984563 A1 20051201; CY 1118271 T1 20170628; CY 1119233 T1 20180214; CY 1120789 T1 20191211; CY 1123733 T1 20220527; DE 102004024617 A1 20051229; DK 1749027 T3 20161205; DK 2371848 T3 20180723; DK 2380903 T3 20170717; DK 3401327 T3 20210406; EP 1749027 A2 20070207; EP 1749027 B1 20160810; EP 2371848 A1 20111005; EP 2371848 B1 20180418; EP 2371848 B8 20180606; EP 2371849 A1 20111005; EP 2380903 A1 20111026; EP 2380903 B1 20170405; EP 2383288 A2 20111102; EP 2383288 A3 20120215; EP 2392593 A2 20111207; EP 2392593 A3 20120606; EP 2392593 B1 20180801; EP 3401327 A1 20181114; EP 3401327 B1 20210113; ES 2601149 T3 20170214; ES 2627962 T3 20170801; ES 2675558 T3 20180711; ES 2847025 T3 20210730; HR P20161449 T1 20161216; HR P20170879 T1 20171201; HR P20181013 T1 20180824; HR P20210494 T1 20210514; HU E030620 T2 20170628; HU E035289 T2 20180502; HU E040399 T2 20190328; HU E056422 T2 20220228; JP 2008508861 A 20080327; JP 2013121346 A 20130620; JP 2015096504 A 20150521; JP 2016185943 A 20161027; JP 2016189775 A 20161110; JP 5242160 B2 20130724; JP 5793133 B2 20151014; JP 6080831 B2 20170215; JP 6218881 B2 20171025; JP 6223488 B2 20171101; LT 1749027 T 20161110; LT 2371848 T 20180725; LT 2380903 T 20170710; LT 3401327 T 20210225; ME 02653 B 20170620; ME 02889 B 20180420; PL 1749027 T3 20170131; PL 2371848 T3 20181231; PL 2380903 T3 20171031; PL 3401327 T3 20210504; PT 1749027 T 20161107; PT 2371848 T 20180716; PT 2380903 T 20170712; PT 3401327 T 20210211; RS 55357 B1 20170331; RS 56140 B1 20171031; RS 57437 B1 20180928; RS 61395 B1 20210226; SI 1749027 T1 20170131; SI 2371848 T1 20181030; SI 2380903 T1 20170831; SI 3401327 T1 20210531; TR 201809165 T4 20180723; US 2008166350 A1 20080710; US 2015315287 A1 20151105; US 2017240646 A1 20170824; US 2021145700 A1 20210520; US 9044382 B2 20150602; US 9775785 B2 20171003

DOCDB simple family (application)  
**EP 2005005410 W 20050518;** AU 2005245593 A 20050518; CA 2563666 A 20050518; CA 2984563 A 20050518; CY 161101070 T 20161025; CY 171100639 T 20170619; CY 181100628 T 20180614; CY 211100059 T 20210127; DE 102004024617 A 20040518; DK 05745559 T 20050518; DK 11002013 T 20050518; DK 11002017 T 20050518; DK 18167570 T 20050518; EP 05745559 A 20050518; EP 11002013 A 20050518; EP 11002014 A 20050518; EP 11002015 A 20050518; EP 11002016 A 20050518; EP 11002017 A 20050518; EP 18167570 A 20050518; ES 05745559 T 20050518; ES 11002013 T 20050518; ES 11002017 T 20050518; ES 18167570 T 20050518; HR P20161449 T 20161103; HR P20170879 T 20170608; HR P20181013 T 20180702; HR P20210494 T 20210326; HU E05745559 A 20050518; HU E11002013 A 20050518; HU E11002017 A 20050518; HU E18167570 A 20050518; JP 2007517082 A 20050518; JP 2012268229 A 20121207; JP 2014228043 A 20141110; JP 2016050398 A 20160315; JP 2016087842 A 20160426; LT 05745559 T 20050518; LT 11002013 T 20050518; LT 11002017 T 20050518; LT 18167570 T 20050518; ME P14017 A 20050518; ME P24716 A 20050518; PL 05745559 T 20050518; PL 11002013 T 20050518; PL 11002017 T 20050518; PL 18167570 T 20050518; PT 05745559 T 20050518; PT 11002013 T 20050518; PT 11002017 T 20050518; PT 18167570 T 20050518; RS P20160921 A 20050518; RS P20170619 A 20050518; RS P20180754 A 20050518; RS P20210121 A 20050518; SI 200532101 A 20050518; SI 200532147 T 20050518; SI 200532215 T 20050518; SI 200532290 T 20050518; TR 201809165 T 20050518; US 201514676254 A 20150401; US 201715448831 A 20170303; US 202017079326 A 20201023; US 59664905 A 20050518